

Serial Number 09/986,746

a capacitor parallel connected to a resistor and series connected between said AC power source and said current rectifier device;

a controllable current distributing device for actively controlling output voltage, said controllable current distributing device being parallel connected to said current rectifier device output terminals; and

a voltage output control device connected to said controllable current distributing device for supplying a control bias voltage to said distributing device, said output voltage control device being arranged to be selectively connected to a control terminal of said controllable current distributing device and including a series connected zener diode and current limiting resistor;

a diode arranged to be selectively series connected in a current direction between said controllable current distributing device and said output voltage control device; and

a capacitor arranged to be selectively parallel connected with said load at a point between said output voltage control device said load.

In claim 38, line 1, change the dependency from "claim 37" to -claim 31-.

In claim 40, line 1, change the dependency from "claim 37" to -claim 31-.

In claim 42, line 1, change the dependency from "claim 41" to -claim 31-.

In claim 44, line 1, change the dependency from "claim 41" to -claim 31-.

In claim 45, line 1, change the dependency from "claim 41" to -claim 31-.

In claim 47, line 1, change the dependency from "claim 41" to -claim 31-.

Please amend claim 50, as follows:

b2 16 50. (Amended) The power supply of claim [37] ~~31~~, further [comprises] comprising a multiple voltage output circuit including:

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one or more additional controllable current distribution devices series connected in a polarity direction and together parallel connected with said AC output terminals, wherein each said controllable current distribution device is controlled by a respective voltage output control device, and said series connection forms an output voltage terminal[;

a diode arranged to be selectively series connected to said rectifier output terminal in a current direction between one of said one or more controllable current distributing devices and said respective output voltage control device; and

one or more capacitors each arranged to be selectively parallel connected between said output voltage terminal and a load terminal].

In claim 51, line 1, change the dependency from "claim 37" to -claim 31-.

In claim 52, line 1, change the dependency from "claim 37" to -claim 31-.

In claim 53, line 1, change the dependency from "claim 37" to -claim 31-.

REMARKS

Reconsideration of the application is respectfully requested for the following reasons:

1. Combination of Claims 31, 37, and 41-Entry Appropriate Under 37 CFR 1.116(a)

Claim 31 has been amended to include the limitations of claim 37, which depended from claim 31, and also the limitations of claim 41, which depended from claim 37. The remaining amendments adjust dependencies and ensure consistency with amended claim 37.

Because the amendment to claim 31 **merely combines claims that originally depended from each other**, it is respectfully submitted that no new issues are raised by the amendments, and that entry of the amendments is required under 37 CFR §1.116(a).